## NSN 5961-01-107-0705

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**Fiig:** A110a0



View Online at https://aerobasegroup.com/nsn/5961-01-107-0705 **Inclosure Material:** Metal **Overall Length:** 0.260 inches **Terminal Length:** 0.500 inches **Overall Diameter:** 0.335 inches **Internal Configuration:** Field effect **Mounting Method: Terminal Terminal Circle Diameter:** 0.200 inches **Features Provided:** Hermetically sealed case **Semiconductor Material:** Silicon Voltage Rating In Volts Per Characteristic: 90.0 drain to gate voltage and 15.0 forward gate to source voltage **Current Rating Per Characteristic:** 2.00 amperes drain current and 2.00 milliamperes forward gate current **Power Rating Per Characteristic:** 8.3 watts total device dissipation **Maximum Operating Tempurature Per Measurement Point:** 150.0 degrees celsius ambient air **Terminal Type And Quantity:** 3 uninsulated wire lead Shelf Life: N/a **Unit Of Measure: Demilitarization:** No